

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION OF: Burnside, et al.
SERIAL NO: 09/807,462
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For: Oral Pulsed Dose Drug Delivery System
ATTORNEY 550750-185
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AMENDMENT

Commissioner of Patents and Trademarks
Washington, DC 20231

Cancel all claims without prejudice and add the following claims:

19. A pharmaceutical composition comprising:
- (a) an immediate release dosage form containing a mixture of pharmaceutically active amphetamine salts; and
 - (b) a delayed release dosage form containing a mixture of amphetamine salts, wherein after release of the amphetamines from the delayed release dose, the plasma concentration of the amphetamines reaches a maximum level that is greater than the maximum level of the amphetamines plasma concentration that is reached during the period prior to release of amphetamines from the delayed release dose.
20. The composition of claim 19 wherein the delayed dose is a pH dependent delayed enteric dose.
21. The composition of claim 19 wherein the delayed dose is a pH independent delayed dose.
22. The composition of claim 19 wherein the delayed release dosage form releases said amphetamines within about 60 minutes after initiation of release of said amphetamines from the delayed release dosage form.